



PATENT

Attorney Docket No.: 2176(203-2293)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Lands et al.

Examiner: Eduardo C. Robert

Serial No.: 09/419,592

Group: Art Unit 3732

Filed: October 18, 1999

Dated: May 5, 2004

For: VESSEL SEALING WAVE JAW

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicant(s) duty of disclosure, the information listed in the attached form PTO-1449 is brought to the attention of the Examiner. Copies of the listed items are enclosed.

The citation of the listed items is not a representation that they constitute a complete or exhaustive listing of the relevant art or that the references are prior art. The items listed are submitted in good faith, but are not intended to substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of these particular items, they will assist in identifying fields of search and in making as full and complete a search as possible.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 5, 2004.

Dated: May 5, 2004

Edward C. Meagher

The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

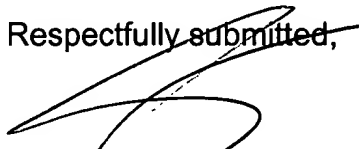
- ☐ This information disclosure statement is being filed within three (3) months of the filing date of this application.
- ☐ This information disclosure statement is being filed within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application.
- ☐ To the best of Applicant(s) knowledge, this information disclosure statement is being filed before the date of mailing of a first Office Action on the merits in connection with this case.
- ☐ Enclosed herewith is a certificate under 37 C.F.R. §1.97(e)(1).
- ☐ Enclosed herewith is a petition under 37 C.F.R. §1.97(d)(ii).
 - ☐ Enclosed by check is the petition fee of \$130.00. (37 C.F.R. §1.17(i)(1))
 - ☐ Please charge the \$130.00 petition fee to Deposit Account No. .
- ☐ Enclosed by check is the \$180.00 fee required by 37 C.F.R. §1.17(p).
- ☒ Please charge the \$180.00 fee required by 37 C.F.R. §1.17(p) to Deposit Account No. 21-0550.
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §1.16 and/or 1.17 at any time

during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account 21-0550. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 21-0550 therefor.

TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

The claims of the application as now presented are believed to patentably distinguish over the prior art and to be in condition for allowance. Early and favorable consideration of the case is respectfully requested.

Respectfully submitted,



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Attorney for Applicant(s)

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Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number (Optional)
2176(203-2293)Application Number
09/419,592

Applicant

Lands et al.

Filing Date
October 18, 1999Group Art Number
3732**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	4,492,231	1/8/85	AUTH			
	5,569,243	10/29/96	KORTENBACH ET AL.			
	5,779,701	07/14/98	MCBRAYER ET AL.			
	5,797,958	08/25/98	YOON			
	5,810,811	09/22/98	YATES ET AL.			
	5,893,863	04/13/99	YOON			
	6,053,933	4/25/00	BALAZS ET AL.			
	6,193,718	2/27/01	KORTENBACH ET AL.			
	6,409,728	6/25/02	EHR ET AL.			
	6,443,970	9/3/02	SCHULZE ET AL.			
	6,458,128	10/1/02	SCHULZE			
	6,585,735	7/1/03	FRAZIER ET AL.			
	6,620,161	9/16/03	SCHULZE ET AL.			
	6,682,528	1/27/04	FRAZIER ET AL.			
	US2003/0018331 A1	01/23/03	DYCUS ET AL.			
	H2037 H	7/2/02	YATES ET AL.			
	H1904	10/3/00	YATES ET AL.			

Examiner

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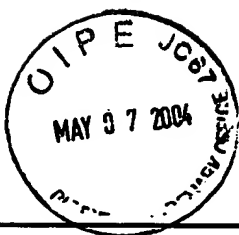
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Group Art Number	3732
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2176(203-2293)

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OTHER DOCUMENTS

"Innovations in Electrosurgery"

Sales/Product Literature

LigaSure Vessel Sealing System, the Seal of Confidence in General, Gynecologic, Urologic, and Laparoscopic Surgery

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Carbonell et al., "Comparison of the Gyrus PlasmaKinetic Sealer and the Valleylab LigaSure Device in the Hemostasis of Small, Medium, and Large-Sized Arteries"

Carolinas Laparoscopic and Advanced Surgery Program, Carolinas Medical Center, Charlotte, NC

"Reducing Needlestick Injuries in the Operating Room"

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Diseases of the Colon & Rectum Vol. 46, No. 1 January 2003

Strasberg et al., "Use of a Bipolar Vessel-Sealing Device for Parenchymal Transection During Liver Surgery"

Journal of Gastrointestinal Surgery, Vol. 6, No. 4, July/August 2002 pp.569-574

Paul G. Horgan, "A Novel Technique for Parenchymal Division During Hepatectomy"

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W. Scott Helton, "LigaSure Vessel Sealing System: Revolutionary Hemostasis Product for General Surgery"

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Barbara Levy, "Use of a New Vessel Ligation Device During Vaginal Hysterectomy"

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E. David Crawford "Use of a Novel Vessel Sealing Technology in Management of the Dorsal Venous Complex" /

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Dulemba et al. "Use of a Bipolar Electrothermal Vessel Sealer in Laparoscopically Assisted Vaginal Hysterectomy" /

Sales Product Literature

Johnson et al. "Evaluation of a Bipolar electrothermal Vessel Sealing Device in Hemorrhoidectomy" /

Sales Product Literature

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